

United States Patent and Trademark Office

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/051,364

01/18/20

Rikk Crill

273886 (18897-018)

CHRISMAN, BYNUM & JOHNSON

1900 FIFTEENTH STREET BOULDER, CO 80302



CONFIRMATION NO. 7649
FORMALITIES LETTER
OC000000007526100

Date Mailed: 02/25/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- Total additional claim fee(s) for this application is \$36.
 - \$36 for 4 total claims over 20.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 471.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

04/19/2002 EAREGAY1 00000009 10051364

01 FC:201 02 FC:203 03 FC:205 70.00 0 36.00 0 65.00 0





Please type a plus sign (+) inside this box -> +

PTO/SB/21 (08-00) Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Application Number	10/051,364				
TRANSMITTAL		Filing Date	January 18, 2002				
FORM		First Named Inventor	CRILL, Rikk				
to be used for all correspondence after initial filing)		Group Art Unit	2621				
		Examiner Name	To be assigned				
Total Number of Pages in This Submission	12	Attorney Docket Number	18897-108				
	ENCLO	OSURES (check all that apply)					
Fee Transmittal Form (1 sheet)		ment Papers Application)	After Allowance Communication to Group				
Fee Attached (check no. 2193)	☐ Drawin	g(s)	Appeal Communication to Board of Appeals and Interferences				
Amendment / Response	Licensi	ng-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	Petition	1	☐ Proprietary Information				
Affidavits/declaration(s)		n to Convert to a onal Application	Status Letter				
Extension of Time Request	Interve of Attor	of Attorney, (1 sheet); and ntion/Revocation & New Power rney & Change of pondence Address (2 sheets)	Other Enclosure(s) (please Identify below):				
Express Abandonment Request		al Disclaimer st for Refund	Statement Under 37 CFR 3.73(b) with copy of filed assignment (4 sheets)				
☐ Information Disclosure Statement	CD, Nu	mber of CD(s)					
Certified Copy of Priority Document(s)	Rema	rks Missing parts enclos	ed:				
Response to Missing Parts/ Incomplete Application	Notice to File Missing Parts (1 sheet); Check No. 2193 in the amount of \$471.00 for filing fee and surcharge; and						
Response to Missing Parts under 37 CFR 1.52 or 1.53		tion for Utility Patent Application					
SIGNA	TURE OF A	APPLICANT, ATTORNEY, O	R AGENT				
Firm or Individual name	Reg. No. 27						
Signature AMM	XU	wy	74 mars				
Date April 8, 2002		U	<u> </u>				
		RTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope							
addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: April 8, 2002							
Typed or printed name James R. You	ing						
Signature / //////////////////////////////////	N##1	TIMA	Date April 8, 2002				

Burden Hour Statement: This form/is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FESS OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

FEE TO A NOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	0/051,364				
(O' (Stor FY 2002	Filing Date	January 18, 2002				
Patient fees are subject to annual revision.	First Named Inventor	CRILL, Rikk				
NPR Patent fees are subject to annual revision.	Examiner Name	To be assigned				
	Group / Art Unit	2621				
TOTATE AMOUNT OF PAYMENT (\$) 471	Attorney Docket No.	18897-018				

			METHO	D OF P	AYMENT (check	one)				FEE C	ALCULATION (continued)	. `	
_	⊠	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. AD	3. ADDITIONAL FEES						
1.			indica	ted fees	and credit any o	er payments to:	1	Large Entity		Small Entity			
	Deposit		03-17	05			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
	Account Number		03-17.	25			105	130	205	65	Surcharge - late filing fee or oath	65	
	Deposit					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
	Account		FAEG	RE & B	ENSON		139	130	139	130	Non-English specification		
	Name		L				147	2,520	147	2,520	For filing a request for reexamination		
	_	r 37 C	FR 1.16	and 1.1	17		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
	_	37 CF	R 1.27		y status.		113	1,840*	113	1,840°	Requesting publication of SIR after Examiner action		
2.	⊠ Pa	ymeni	t Enclos	sea:			115	110	215	55	Extension for reply within first month		
	☑ Chec	k	☐ Cre	dit card	☐ Money Order	☐ Other	116	400	216	200	Extension for reply within second month		
				FEE C	ALCULATION		117	920	217	460	Extension for reply within third month		
1.	BASI	C FILI	NG FE		·		118	1,440	218	720	Extension for reply within fourth month		
Lar	_	ity S		Entity			128	1,960	228	980	Extension for reply within fifth month		
Fee Cod		-		Fee (\$)	Fee Description	Fee Paid	119	320	219	160	Notice of Appeal		
101	740			370	Utility filing fee	370	120	320	220	160	Filing a brief in support of an appeal		
106		_	06	165	Design filing fee	070	121	280	221	140	Request for oral hearing		
107	510	2	07	255	Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding		
108				370	Reissue filing fee		140	110	240	55	Petition to revive - unavoidable		
114	160	2	14	80	Provisional filling	fee	141	1,280	241	640	Petition to revive – unintentional		
			SU	ВТОТА	1 (4)	(\$) 370	142	1,280	242	640	Utility issue fee (or reissue)		
					-(.,	[(4/ 5/ 5	143	460	243	230	Design issue fee		
2. E	EXTRA C	LAIM	FEES				144	620	244	310	Plant issue fee		
						ee from Fee	122	130	122	130	Petitions to the Commissioner		
Total	Claims	24	-20	** =		elow Paid 9 = 36	123	50	123	50	Processing fee under 37 CFR 1.17 (q)		
	endent	3			0 x	= 0	126	180	126	180	Submission of Information Disclosure Stmt		
Multip Deper	le				×[= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Lar	_	ntity	Small	Entit	у _		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
Fee Cod	le (S	ee S)	Fee Code	Fee (\$)	Fee Descript		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
103		8	203	9	Claims in exc		179	740	279	370	, , , , , , , , , , , , , , , , , , , ,		
102 104		4 80	202 204	42 140	•	claims in excess of 3 ndent claim, if not paid					Request for Continued Examination (RCE)	∟Щ	
109		4	209	42		lependent claims over	169	900	169	900	Request for expedited examination of a design application		
110	1	18 210 9 ** Reissue claims in excess of 20 and over original patent						Other fee (specify)					
							Other	ee (speci	ıy)	-			
SUBTOTAL (2) (\$) 36					*Radii	ced by Ba	asic Filia	n Fee D	aid SUBTOTAL (3)				
**0	r number p	revious	slv paid.	if greate:	r, For Reissues, se	e above		COU DY DO	asio i illi	9 1 00 F	aid SUBTOTAL (3) (\$) 65		

SUBMITTED BY			· · · · · · · · · · · · · · · · · · ·	Co	mplete (if applicable)	=
Name (Print/Type)	James R. Young	Registration No. Attorney/Agent)	27,847	Telephone	303-546-1300	
Signature	(Janus	Down		Date	April 8, 2002	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Rrovide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.